

General Environmental Incident Summary

Incident: 4040 **Date/Time Notice:** 3/15/2016 18:00 **DEM Incident No:**
Responsible Party: HHiland Partners Holdings LLC
Date Incident: 3/15/2016 **Time Incident:** 0900 **Duration:**
County: McKenzie **Twp:** 152 **Rng:** 101 **Sec:** 2 **Qtr:**
Lat: 48.00195 **Long:** -103.56300 **Method:** Navigation quality GPS
Location Description: ZAYE FEDERAL 5201 34-2H Well Site (Oasis) 1 mile north of Co 29 on 139 Avenue NW.

Submitted By: John Greer **Affiliation:** Env Manager
Address: 1001 Louisiana
Suite 1000
City: Houston **State:** TX **Zip:** 77002

Received By:

Contact Person: John Greer
1001 Louisiana
Suite 1000
Houston, ND 77002

Distance Nearest Occupied Building: 10 Miles **Release Contained:** Yes

Type of Incident: Pipeline Leak

Description of Released Contaminant: Oil, Condstate, water mix. E&P RCRA Exempt

Volume Spilled: 35.00 barrels **Ag Related:** No

EPA Extremely Hazardous Substance: No **Reported to NRC:** No

Cause of Incident:

Underground fitting on low pressure gas line (80 psi) appears to have failed. To be determined upon repair

Risk Evaluation:

After gas is blown down from line, minimal risk.

of Fatalities: 0 **# of Injuries:** 0 **Affected Medium:** 03 - soil

Potential Environmental Impacts:

Well pad soil impacted. Offsite grass and top soil impacted. No risk to surface water. Well site is bermed, majority of release is contained on well pad site. Approx 3 bls escaped from a hole in berm on north side. impacted approximately 60 feet x 120 feet area offsite (This is reason for Dept of Health Report). NDIC also received report and has been onsite.

Action Taken or Planned:

Isolate gas line, excavate impacted soil and store on plastic prior to disposal as E&P exempt waste, repair line.

Wastes Disposal Location: TBD - Secure Energy Services - 13 Mile Landfill - OR Prairie Disposal likely

Agencies Involved:

Updates

Date: 3/15/2016 **Status:** Reviewed - Follow-up Required

Author: O'Gorman, Brian

Updated Volume:

Notes:

According to the report, grass and topsoil off the well pad were impacted by a leaking low pressure gas line. More follow-up needed.

Date: 4/25/2016 **Status:** Inspection

Author: O'Gorman, Brian

Updated Volume:

Notes:

Arrived on location at 16:56. 66 degrees F, sunny, west wind 0-10 mph. Observed the site and took photos. It appeared an area north of the well pad and approximately 150 feet long by 75 feet wide had been disturbed by mechanical forces. No petroleum staining was noted on tilled/new soil. Follow up fall of 2016 or spring/summer of 2017 for vegetative growth indicators unless company has confirmation samples provided to the NDDoH.